

a data extractor for extracting frame data from the video data corresponding to whether the video data playback device performs fast playback; and
a transmitter for transmitting the frame data extracted by the data extractor.

28. (New) The video data distribution device according to claim 27, wherein the video data is MPEG data.

29. (New) The video data distribution device according to claim 28, wherein the MPEG data comprises I pictures and B pictures, and
the data extractor generates MPEG data by deleting a B picture in accordance with a request message from the video data playback device.

30. (New) The video data distribution device according to claim 28, wherein the MPEG data comprises I pictures and P pictures, and
the data extractor generates MPEG data by deleting P pictures in accordance with a request message from the video data playback device.

31. (New) The video data distribution device according to claim 28, wherein the extractor extracts a reduced number of frames of the frame data.

32. (New) The video data distribution device according to claim 28, wherein the extractor extracts the frame data by thinning frames of the video data.

33. (New) The video data distribution device according to claim 28, wherein the data extractor changes a time stamp for the fast playback, wherein the time stamp is included in header data of the MPEG data.

34. (New) A video data distribution device for transmitting video data comprising a plurality of frame data and voice data to a video playback device, comprising:

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a data extractor for extracting the frame data by deleting the voice data from the video data when the video data playback device performs fast playback; and

a transmitter for transmitting the frame data extracted by the data extractor.

35. (New) The video data distribution device according to claim 34, wherein the video data is MPEG data.

36. (New) A video data distribution system for distributing video data comprising a plurality of frame data via a network, comprising:

a video data playback device for playing back the distributed video data and transmitting a request when the video data playback device plays the video data on quick forwarding; and

a video data distribution device comprising a data extractor and a transmitter, the data extractor extracting a reduced number of frame data from the video data when the video data distribution device receives the request from a video data playback device, the transmitter transmitting, as the video data for a video data playback device, the frame data extracted by the data extractor.

37. (New) The video data distribution system according to claim 36, wherein the video data playback device transmits data a plurality of data transfer request, and the video data distribution device distributes a part of the video data corresponding to each of the data transfer requests.

38. (New) The video data distribution system according to claim 36, wherein the data extractor extracts the frame data by thinning frames of the video data.

39. (New) The video data distribution system according to claim 36, wherein the video data is MPEG data.

40. (New) The video data distribution system according to claim 39, wherein the data extractor changes a time stamp for the fast playback, wherein the time stamp is included in header data of the MPEG data.

41. (New) A computer program for playing back video data, the video data comprising a plurality of frame data and time stamps, wherein the computer program performs steps of:

a step for sending a quick forwarding request from a video data playback device to a video data distribution device when the video data playback device plays back the video data in quick forwarding mode;

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a step for receiving reduced number of the frame data and a modified time stamps, the video data being thinned by the video data distribution device in accordance with the quick forwarding request, wherein the modified time stamps is made in accordance with the quick forwarding request; and

a step for playing back the received video data according to the modified time stamps.

42. (New) A method for playing back video data according to claim 41, wherein the quick forwarding request designates a transmission level in accordance with a speed of the quick forwarding.
